



# Notification of Hazardous Waste Site

United States  
Environmental Protection  
Agency  
Washington DC 20460

This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981.

Please type or print in ink. If you need additional space, use separate sheets of paper. Indicate the letter of the item which applies.

ORIGINAL  
(Red)  
R

810609

MDS-000-001-017

## A Person Required to Notify:

Enter the name and address of the person or organization required to notify.

Name FMC Corporation  
Street Box 1616  
City Baltimore, State MD Zip Code 21203

## B Site Location:

Enter the common name (if known) and actual location of the site.

Name of Site FMC CORP  
A FMC Agricultural Group  
Street 1701 East Patapsco Avenue  
City Baltimore County -- State MD Zip Code 21226

## C Person to Contact:

Enter the name, title (if applicable), and business telephone number of the person contact regarding information submitted on this form.

Name (Last, First and Title) Palmer, Darryl W. - Environmental Manager  
Phone 301-355-6400

## D Dates of Waste Handling:

Enter the years that you estimate waste treatment, storage, or disposal began and ended at the site.

From (Year) 1954 To (Year) Mid-1975

FMC Corporation acquired site in September, 1954.

## E Waste Type: Choose the option you prefer to complete

Option 1: Select general waste types and source categories. If you do not know the general waste types or sources, you are encouraged to describe the site in Item I—Description of Site.

### General Type of Waste:

Place an X in the appropriate boxes. The categories listed overlap. Check each applicable category.

- 1 ☒ Organics
- 2 ☒ Inorganics
- 3 ☒ Solvents
- 4 ☒ Pesticides
- 5 ☒ Heavy metals
- 6 ☒ Acids
- 7 ☒ Bases
- 8 ☐ PCBs
- 9 ☒ Mixed Municipal Waste
- 10 ☐ Unknown
- 11 ☐ Other (Specify)

### Source of Waste:

Place an X in the appropriate boxes.

- 1 ☐ Mining
- 2 ☐ Construction
- 3 ☐ Textiles
- 4 ☐ Fertilizer
- 5 ☐ Paper/Printing
- 6 ☐ Leather Tanning
- 7 ☐ Iron/Steel Foundry
- 8 ☒ Chemical, General
- 9 ☐ Plating/Polishing
- 10 ☐ Military/Ammunition
- 11 ☐ Electrical Conductors
- 12 ☐ Transformers
- 13 ☐ Utility Companies
- 14 ☐ Sanitary/Refuse
- 15 ☐ Photofinish
- 16 ☐ Lab/Hospital
- 17 ☐ Unknown
- 18 ☐ Other (Specify)

Option 2: This option is available to persons familiar with the Resource Conservation and Recovery Act (RCRA) Section 3001 regulations (40 CFR Part 261).

### Specific Type of Waste:

EPA has assigned a four-digit number to each hazardous waste listed in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxes provided. A copy of the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located.




JUN 9 1981 00005

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RCRA SECTION  
EPA REGION III

# Notification of Hazardous Waste Site

Side Two

## F Waste Quantity:

Place an X in the appropriate boxes to indicate the facility types found at the site.

In the "total facility waste amount" space give the estimated combined quantity (volume) of hazardous wastes at the site using cubic feet or gallons.

In the "total facility area" space, give the estimated area size which the facilities occupy using square feet or acres.

## Facility Type

1. ☐ Piles
2. ☐ Land Treatment
3. ☒ Landfill
4. ☐ Tanks
5. ☐ Impoundment
6. ☐ Underground Injection
7. ☐ Drums, Above Ground
8. ☐ Drums, Below Ground
9. ☐ Other (Specify) \_\_\_\_\_

## Total Facility Waste Amount

cubic feet 210,000  
gallons \*See Attachment II

## Total Facility Area

square feet 10,000  
acres S

## G Known, Suspected or Likely Releases to the Environment:

Place an X in the appropriate boxes to indicate any known, suspected, or likely releases of wastes to the environment.

☐ Known ☐ Suspected ☒ Likely ☐ None

Note: Items H and I are optional. Completing these items will assist EPA and State and local governments in locating and assessing hazardous waste sites. Although completing the items is not required, you are encouraged to do so.

## H Sketch Map of Site Location: (Optional)

Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a publishing map showing the site location.

See Attachment I

## I Description of Site: (Optional)

Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.

See Attachment II

## J Signature and Title:

The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".

Name E. W. Wayland, Plant Manager

Street 1701 East Patapsco Avenue

City Baltimore, State MD Zip Code 21226

Signature E. W. Wayland

Date 6/5/81

- ☒ Owner, Present  
☐ Owner, Past  
☐ Transporter  
☐ Operator, Present  
☐ Operator, Past  
☐ Other

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①

ORIGINAL  
(P-3)

ENVIRONMENTAL PROTECTION AGENCY  
NOTIS DATA MANAGEMENT SYSTEM  
COMMENT MAINTENANCE FORM

CARD  
CODE NTS IDENTIFICATION NO. *MIDDLE 1940'S LANDFILLING BEGAN* COMMENT *001*  
F 1 2 13 14 15 16 55 56 58 80 S

CARD  
CODE NTS IDENTIFICATION NO. *U.S. INDUSTRIAL ALCOHOL CO.* COMMENT *002*  
F 1 2 13 14 15 16 55 56 58 S

CARD  
CODE NTS IDENTIFICATION NO. *SOLD TO FMC CORP 1954.* COMMENT *003*  
F 1 2 13 14 15 16 55 56 58 S

CARD  
CODE NTS IDENTIFICATION NO. *ONE SEGMENT PLT DUMP REMOVED 1975* COMMENT *004*  
F 1 2 13 14 15 16 55 56 58 S

CARD  
CODE NTS IDENTIFICATION NO. *TO ALLOW CONSTRUCTION* COMMENT *005*  
F 1 2 13 14 15 16 55 56 58 S

2

ENVIRONMENTAL PROTECTION AGENCY  
NOTIS DATA MANAGEMENT SYSTEM  
COMMENT MAINTENANCE FORM

CARD																COMMENT									
CODE NTS IDENTIFICATION NO.																									
F												C				FRENCH DRAIN SYSTEM SW FORMER DUMP 010									
1	2															55	56	58							

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ENVIRONMENTAL PROTECTION AGENCY  
NOTIS DATA MANAGEMENT SYSTEM  
COMMENT MAINTENANCE FORM

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(Red)

CARD  
CODE NTS IDENTIFICATION NO. *TRANS SITE INSTALLED 1976 TO COLLECT LEACH* COMMENT *011*  
F 1 2 13 14 15 16 C 55 56 58 80 S

CARD  
CODE NTS IDENTIFICATION NO. *LEACHATE, NOW TIES INTO WASTEWATER* COMMENT *012*  
F 1 2 13 14 15 16 C 55 56 58 S

CARD  
CODE NTS IDENTIFICATION NO. *TREATMENT SYSTEM* COMMENT *013*  
F 1 2 13 14 15 16 C 55 56 58 S

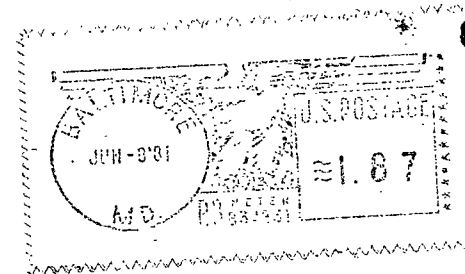
CARD  
CODE NTS IDENTIFICATION NO. *NO RESIDENTIAL WELLS, SPRINGS, LAKES* COMMENT *014*  
F 1 2 13 14 15 16 C 55 56 58 S

CARD  
CODE NTS IDENTIFICATION NO. *OR HOUSING* COMMENT  
F 1 2 13 14 15 16 C 55 56 58 S

**FMC Corporation**

Agricultural Chemical Group  
1701 East Patapsco Avenue Box 1616  
Baltimore Maryland 21203

ORIGINAL  
(Red)



ORIGINAL  
(Red)

**First Class Mail**

**FMC**

*3E N25*

EPA Region III  
~~P. O. Box 1480~~  
Philadelphia, PA 19197

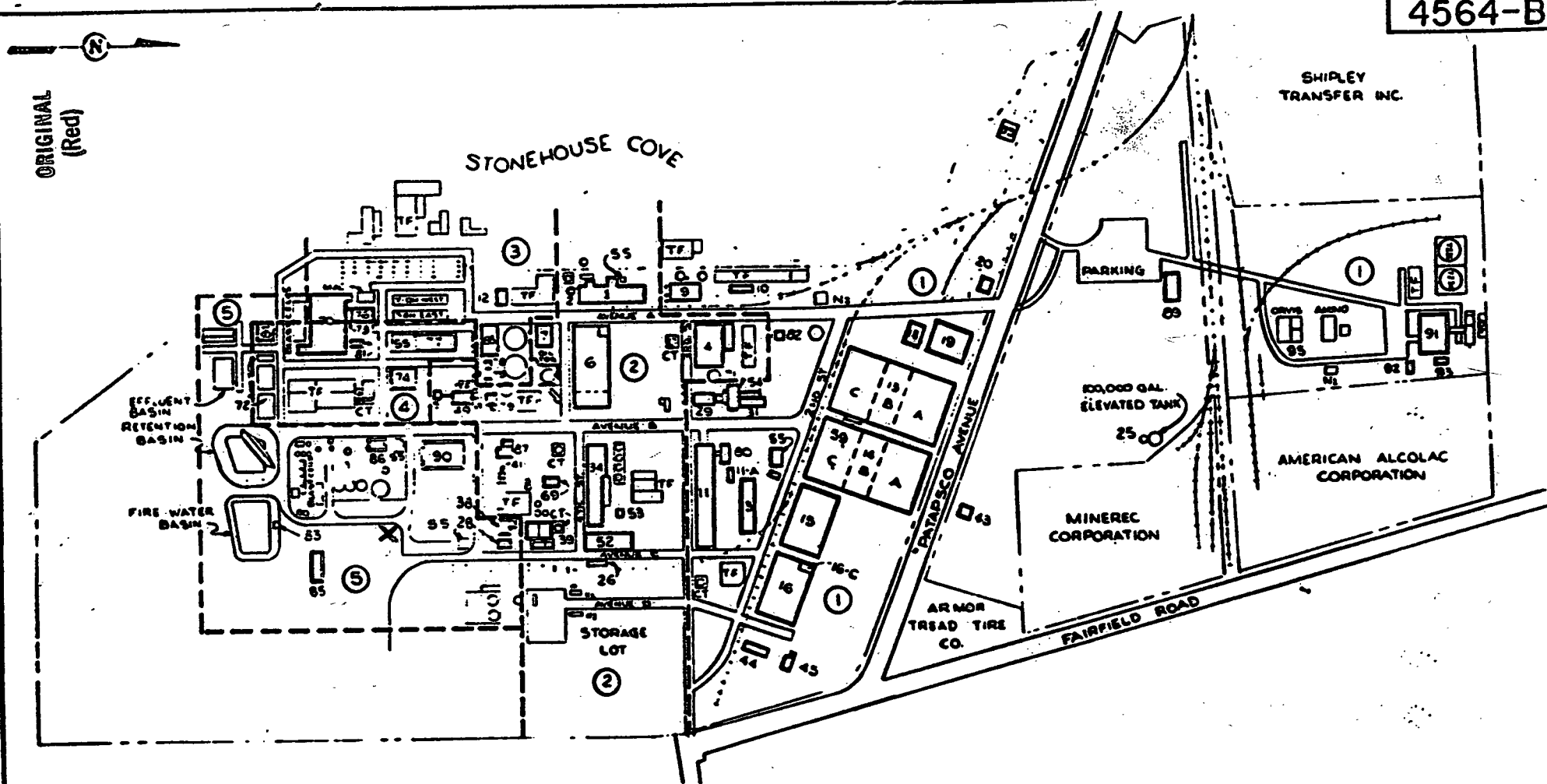
*Altho Walnut*

*19106*

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

**CERTIFIED**  
No. 152749  
**MAIL**

4564-B



FMC Corporation  
 1701 East Patapsco Avenue  
 Baltimore, Maryland 21226

Scale: 1/8" = 80'

**FMC Corporation**

Agricultural Chemical Group  
1701 East Patapsco Avenue Box 1616  
Baltimore Maryland 21203  
(301) 355 6400

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RCRA SECTION  
EPA REGION III

JUN 9 80 000004  
**FMC**

June 1, 1981

EPA - ID No. MDD003071875

EPA Region III  
P.O. Box 1480  
Philadelphia, PA. 19107

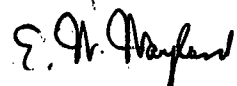
Certified Mail  
Return Request

Re: CERCLA - Superfund Section 103 (c) Reporting

Gentlemen:

Enclosed are our forms 8900-1 for these facilities.

Very truly yours,



E. W. Wayland  
Plant Manager

jp

Encl.



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**FMC Corporation**

2000 Market Street  
Philadelphia Pennsylvania 19103  
(215) 299 6000

June 8, 1981

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RCRA SECTION  
EPA REC  
**FMC**  
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USEPA Region 3  
Sites Notification  
Philadelphia, PA 19106

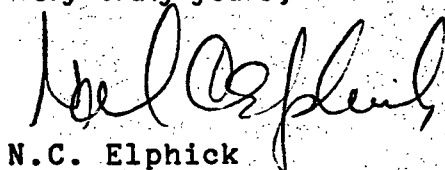
CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Re: CERCLA - Superfund Section 103(c) Reporting

Gentlemen:

Our plants and facilities which are required to report under Section 103(c) of CERCLA have reported individually. As part of our review of facilities formerly owned by FMC which may have conducted reportable disposal practices, we initiated a search of records of all divested facilities. Such records are not centralized. Those facilities which have been identified have been reviewed and reported as appropriate. The search for other facilities is continuing. As they are identified, they will be reviewed and if reportable, we will so advise you.

Very truly yours,



N.C. Elphick  
Director  
Environmental Planning Department

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ATTACHMENT II

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Sometime prior to 1918, this landfill area was dug out to form a holding area for molasses residue. This molasses residue was a material of process under U.S. Industrial Alcohol Co., Inc., resulting from the manufacture of alcohol from Cuban molasses. The residue was stored in tanks and in this reservoir, until it could be processed into a potash type fertilizer.

After USI went out of this alcohol-from-molasses business during World War II, this pond was dried up leaving a low spot in the land. During the middle 1940's landfilling of this area began. The U.S. Industrial Alcohol Company undertook the manufacture of a number of chemicals and specialties based on alcohol. The chemicals plant was sold to FMC Corporation in September 1954. This landfill operation had continued sporadically until mid-1975. At this time, dumping operations were terminated.

One segment of the plant dump was removed in 1975 to allow construction of a new 7-Hydroxy Plant. Materials excavated were removed to the BFI Solley Road landfill in Anne Arundel County, Maryland.

This dump was closed in July 1975 and an earth fill placed atop it. Surface waters from this former dump site now flow into the plant waste water treatment system. A "french drain" system just southwest of the former dump site was installed in 1976 to collect leachate in this area. This drainage system ties into the wastewater treatment system.

The site is located southeast of the Operations Building at the south end of Avenue C. There are no residential wells, springs, lakes or housing near the site location. The nearest body of water (Curtis Bay) is approximately 1300 feet away.

Of the estimated 216,000 cubic feet listed for Total Facility Waste Amount, it is also estimated that in excess of 20% of this amount is dirtfill.